



ANDREW O. ISAR

4304 92<sup>ND</sup> AVENUE NW  
GIG HARBOR, WA 98335  
TELEPHONE: 253.851.6700  
FACSIMILE: 866.474.3630  
WWW.MILLERISAR.COM

*Via Electronic Mail and Overnight Delivery*

June 12, 2017

Ms. Sara Clark  
Department Secretary  
Administrative Unit  
Massachusetts Department of Telecommunications and Cable  
1000 Washington Street, Ste. 820  
Boston, MA 02118-6500

RE: Magna5 LLC, Tariff Advice Letter No. 5, 2017 FCC USF/ICC Transformation Order/47 C.F.R. §51.911(c) Compliance Submission

Dear Secretary Clark:

Pursuant to Section 51.911(c) of the FCC's rules, 47 C.F.R. §51.911(c), and the Department's May 22, 2017 *Notice* to Massachusetts Telecommunications Carriers and Interested Persons,<sup>1</sup> Magna5 LLC ("Magna5") submits to the Massachusetts Department of Telecommunications and Cable ("Department") an original and one copy of amended Sheet Nos. 2, 93, and 94 to the Company's Massachusetts switched exchange access tariff, Massachusetts D.T.C. Tariff No. 4, for incorporation into the Company's tariff. A \$100.00 tariff filing fee made payable to the "Commonwealth of Massachusetts" is also enclosed.

By this submission, Magna5 sets its intrastate terminating switched access rates at parity with the Company's interstate rates as set forth in the Company's Tariff F.C.C. No. 2, effective July 1, 2017. Magna5's interstate rates are set at parity with the corresponding Verizon Telephone Companies terminating rates, as set forth in The Verizon Telephone Companies Tariff FCC No. 11, Section 31.6.2.<sup>2</sup> No rate calculations are included herein, accordingly. Magna5 does not own or lease tandem switches in Massachusetts.

Magna5's Tariff F.C.C. No. 2 may be viewed at [https://apps.fcc.gov/etfs/public/view\\_a\\_168810.action?id=168810](https://apps.fcc.gov/etfs/public/view_a_168810.action?id=168810). Copies of relevant interstate tariff pages for Massachusetts, Sheet Nos. 120, 121, and 124, are attached.

<sup>1</sup>RE: 2017 Intercarrier Compensation Rate Reduction Tariff Filings; Related ILEC Certifications and Data Submittals (May 22, 2017).

<sup>2</sup> See also Verizon New England Inc. Amendment to Massachusetts Tariff DTE-MA-No. 15 (June 1, 2017)

Ms. Sara Clark  
June 12, 2017  
Page 2

Please acknowledge receipt of this filing by file-stamping the additional copy of this letter and returning it in the self-addressed stamped envelope provided for this purpose.

Thank you for your attention to this matter. Questions may be directed to the undersigned.

Sincerely,

MILLER ISAR, INC.

/s/ Andrew O. Isar

Andrew O. Isar

Regulatory Consultants to  
Magna5 LLC

cc: Ms. Sara Clark (separate electronic copy via email to [dtc.efiling@state.ma.us](mailto:dtc.efiling@state.ma.us))

Enclosures

**CHECK SHEET**

The sheets of this Tariff are effective as of the date shown. The Sheet revisions appearing below designate amendments from the original Tariff Sheet and are in effect on the date shown at the bottom of this Sheet. An asterisk appearing next to the revision indicates Sheets submitted with an amended filing.

<u>Sheet</u>	<u>Revision</u>	<u>Sheet</u>	<u>Revision</u>	<u>Sheet</u>	<u>Revision</u>	<u>Sheet</u>	<u>Revision</u>
1	Original	29	Original	58	Original	87	Original
2	First*	30	Original	59	Original	88	Original
3	Original	31	Original	60	Original	89	Original
4	Original	32	Original	61	Original	90	Original
5	Original	33	Original	62	Original	91	Original
6	Original	34	Original	63	Original	92	Original
7	Original	35	Original	64	Original	93	First*
8	Original	36	Original	65	Original	94	First*
9	Original	37	Original	66	Original	95	Original
10	Original	38	Original	67	Original	96	Original
11	Original	39	Original	68	Original	97	Original
12	Original	40	Original	69	Original	98	Original
13	Original	41	Original	70	Original	99	Original
14	Original	42	Original	71	Original	100	Original
15	Original	43	Original	72	Original	101	Original
16	Original	44	Original	73	Original	102	Original
17	Original	45	Original	74	Original	103	Original
18	Original	46	Original	75	Original	104	Original
19	Original	47	Original	76	Original	105	Original
20	Original	48	Original	77	Original	106	Original
21	Original	49	Original	78	Original	107	Original
22	Original	50	Original	79	Original	108	Original
23	Original	51	Original	80	Original	109	Original
24	Original	52	Original	81	Original	110	Original
25	Original	53	Original	82	Original		
26	Original	54	Original	83	Original		
27	Original	55	Original	84	Original		
28	Original	56	Original	85	Original		
		57	Original	86	Original		

Issued: June 12, 2017

Effective: July 1, 2017

Issued By:

Gregory Forrest  
Magna5 LLC  
2828 N. Harwood Street, Suite 1700  
Dallas, TX 75201

## SECTION 9 – RATES AND CHARGES

9.2 Switched Access Service (Cont'd)9.2.3 Switched Transport Servicesa. Tandem Rate Element

Terminating, per minute of use

(T)

- Tandem Transport Termination	\$0.00	(R)
- Tandem Transport Facility		
Per Mile, terminating to Verizon End Office	\$0.00	(R)
Per Mile Terminating to Third Party	\$0.000002	
- Tandem Switching		
Terminating to Verizon End Office	\$0.0007	(R)
Terminating to Third Party	\$0.001574	(R)

Originating, per minute of use

(T)

- Tandem Switched Facility		
Per Minute/Per Mile	\$0.000002	
- Tandem Switched Termination,		
Per Minute/Per Term	\$0.00	
- Tandem Switching,		
Per Minute/Per Tandem	\$0.001068	

b. 800 Data Base Access Service Queries, Per Query

Per Query

- Basic	\$ 0.004356
- 800 to POTS Translation	\$0.0006
- Call Handling and Destination	\$0.001989

Issued: June 12, 2017

Effective: July 1, 2017

Issued By:

Gregory Forrest  
Magna5 LLC  
2828 N. Harwood Street, Suite 1700  
Dallas, TX 75201

## SECTION 9 – RATES AND CHARGES

9.2. Switched Access Service (Cont'd)9.2.4 End Office

a.	<u>Local Switching</u>		(T)
	Originating, Per minute of use	\$0.002302	(T)
b.	<u>Shared Trunk Port</u>		
	Originating, Per minute of use	\$0.001688	(T)
c.	<u>End Office Charge</u>		
	Terminating, Per minute of use	\$0.00	(T)(R)
d.	<u>Information Surcharge</u>		
	Per 100 minutes		
	Originating, Per minute of use	\$0.052800	(T)
	Terminating #, Per minute of use	\$0.000000	(T)

# The Terminating Information Surcharge rate element is included in the Terminating Local Switching rates.

Issued: June 12, 2017

Effective: July 1, 2017

Issued By:

Gregory Forrest  
Magna5 LLC  
2828 N. Harwood Street, Suite 1700  
Dallas, TX 75201

---

INTERSTATE ACCESS SERVICES

---

Section 6 – SWITCHED ACCESS SERVICES, Continued6. Rates and Charges

Pursuant to 47 CFR §§61.25(b) and 61.26, Company adopts the applicable interstate switched exchange access per minute rates for corresponding services provided by competing incumbent local exchange carriers in Company's operating territory, as set forth in each incumbent's interstate switched exchange access tariff identified in Section 6.1, below, and on file with the Commission at the time Service is provided.

6.1 Common Line Access Service6.1.1 Carrier Common Line Access Service

Regulations concerning Carrier Common Line Access are set forth in Section 4, preceding.

<u>Premium Access</u>	<u>Rate</u>
- Terminating Per Access Minute	\$0.0000
- Originating Per Access Minute	\$0.0000

Issued: February 14, 2017

Issued by:

Gregory Forrest  
President and Chief Executive Officer  
Magna5 LLC  
2828 N. Harwood Street, Suite 1700  
Dallas, TX 75201

Effective: February 15, 2017

---

 INTERSTATE ACCESS SERVICES
 

---

Section 6 – SWITCHED ACCESS SERVICES, Continued6. Rates and Charges, Continued6.2 Switched Access Service

## 6.2.1 New York and Massachusetts

A. Tandem Switched Transport

## Premium

- per access minute:

Rates and charges are set forth in The Verizon Telephone Companies Tariff FCC No. 11, Section 31.6.1 (B)

## Facility

- per access minute per mile:

Rates and charges are set forth in The Verizon Telephone Companies Tariff FCC No. 11, Section 31.6.1 (B)

## Tandem Switching

- Per Tandem Access Minute

R Rates and charges are set forth in The Verizon Telephone Companies Tariff FCC No. 11, Section 31.6.1 (B)

B. End Office

## Local Switching

Per access minute:

- Originating per access minute

Rates and charges are set forth in The Verizon Telephone Companies Tariff FCC No. 11, Section 31.6.2 (A)

## Shared End Office Trunk Port

Per access minute:

- Originating

Rates and charges are set forth in Verizon Tariff FCC No. 11, Section 31.6.2 (A)

## Composite

- Terminating

Rates and charges are set forth in Verizon Tariff FCC No. 11, Section 31.6.2 (A)

C. 800 Data Base Access Service Queries

## Per Query

## Basic

Rates and charges are set forth in The Verizon Telephone Companies Tariff FCC No. 11, Section 31.6.5

## Vertical Feature

Rates and charges are set forth in The Verizon Telephone Companies Tariff FCC No. 11, Section 31.6.5

Issued: February 14, 2017

Effective: February 15, 2017

Issued by:

Gregory Forrest  
 President and Chief Executive Officer  
 Magna5 LLC  
 2828 N. Harwood Street, Suite 1700  
 Dallas, TX 75201

---

INTERSTATE ACCESS SERVICES

---

Section 7 – TOLL VoIP-PSTN TRAFFIC

7 This section governs the identification, exchange and compensation for Toll VoIP-PSTN Traffic. It applies only to traffic identified pursuant to this section unless the Company and Customer have agreed in writing to other terms and conditions. Also, this section establishes the methodology for separating Toll VoIP-PSTN Traffic from the Customer's traditional intrastate access traffic.

7.1 Toll VoIP-PSTN traffic will be billed at the applicable, tariffed interstate access rates as set forth herein at Section 6.2, above.

7.2 A Customer delivering traffic to the Company shall identify the percentage of that traffic that is Toll VoIP-PSTN Traffic ("Percentage VoIP Usage" or "PVU") and will provide as support for its PVU a traffic study, similar analysis, end-user customer certifications or other information acceptable to the Company.

A. If the Customer does not furnish the Company with a PVU factor, the Company will utilize a PVU factor of zero;

B. The PVU and the underlying support for establishing that factor are subject to audit. Each party shall bear their own costs associated with any audit. In no event may the Company or Customer request more than two audits within a calendar year.

C. The Company may adjust the PVU based on its review of the supporting data provided by the Customer.

7.3 Customer will not modify its reported Percentage of Interstate Usage factor to account for Toll VoIP-PSTN traffic.

7.4 PVU Factor Updates

The Customer may update the PVU factors quarterly. The Customer shall submit such updates no later than the 15th day of January, April, July and October of each year. Revised PVU factors must be based on data for the prior three months ending the last day of December, March, June and September respectively. The revised PVU factors will be used for future billing and will be effective on the bill date of each month and will be used for subsequent monthly billing until superseded by a new PVU factor. No prorating or back billing will be done based on the updated PVU factors

---

Issued: February 14, 2017

Issued by:

Gregory Forrest  
President and Chief Executive Officer  
Magna5 LLC  
2828 N. Harwood Street, Suite 1700  
Dallas, TX 75201

Effective: February 15, 2017